



PTO/SB.08A (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 8

Application Number	10/805,738
Filing Date	March 22, 2004
First Named Inventor	Alan K. Schaer, et al.
Group Art Unit	3742
Examiner Name	R VAN
Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
RV		RE 35,880		WALDMAN	08/25/1988	
RV		4441286		COSMAN	10/25/1983	
RV		4445528		AUTH et al	05/22/1984	
RV		4522205		TAYLOR et al	06/11/1985	
RV		4569801		MOLLOY et al	02/11/1986	
RV		4841649		WALINSKY et al	02/10/1987	
RV		4860571		HESS et al	04/28/1987	
RV		4862368		HUSSEIN et al	05/05/1987	
RV		4872962		HERSHENSON	08/16/1987	
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RV		4876258		INOKUCHI et al	08/30/1987	
RV		4790311		RUIZ	12/13/1988	
RV		4807620		STRUL et al	02/28/1989	
RV		4924863		STERZER	05/15/1990	
RV		4936281		STASZ	06/28/1990	
RV		4940064		DESAI	07/10/1990	
RV		4945912		LANGBERG	08/07/1990	
RV		4978711		PARINS et al	12/11/1990	
RV		4998933		EGGERS et al	03/12/1991	
RV		5035694		KASPRZYK et al	07/30/1991	
RV		5078717		PARINS et al	01/07/1992	
RV		5078738		BEHL	01/07/1992	
RV		5090958		SAHOTA	02/25/1992	
RV		5100423		FEARNOT	03/31/1992	
RV		5104393		ISNER et al	04/14/1992	
RV		5147355		FRIEDMAN et al	09/15/1992	
RV		5178618		KANDARPA	01/12/1993	

Examiner Signature	<i>RV</i>	Date Considered	12/02/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 8

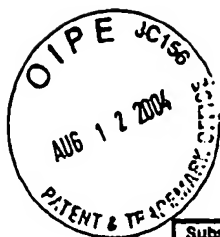
Application Number	10/805,738
Filing Date	March 22, 2004
First Named Inventor	Alan K. Schaer, et al.
Group Art Unit	3742
Examiner Name	R V A N
Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
RV		5190528		FONGER, et al	03/02/1993	
RV		5190540		LEE	03/02/1993	
RV		5226430		SPEARS et al	07/13/1993	
RV		5228442		IMRAN	07/20/1993	
RV		5231994		HARMJANZ	08/03/1993	
RV		5231995		DESAI	08/03/1993	
RV		5255679		IMRAN	10/26/1993	
RV		5263493		AVTALL	11/23/1993	
RV		5292321		LEE	03/08/1994	
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RV		5295484		MARCUS et al	03/22/1994	
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RV		5324255		PASSAFARO et al	06/06/1994	
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RV		5342292		NITA et al	08/30/1994	
RV		5344435		TURNER et al	09/06/1994	
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RV		5385148	A	LESH	01/31/1995	
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RV		5391187		BURDETTE et al	02/21/1995	
RV		5409000	A	IMRAN	04/25/1995	
RV		5423808		EDWARDS et al	06/13/1995	
RV		5423811		IMRAN et al	06/13/1995	
RV		5427119		SWARTZ et al	06/27/1995	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 3 of 8

Application Number	10/805,738
Filing Date	March 22, 2004
First Named Inventor	Alan K. Schaer, et al.
Group Art Unit	3742
Examiner Name	R. VAN
Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
RT		5433708		NICHOLS et al	07/18/1995	
RT		5447509		MILLS et al	09/05/1995	
RT		5449380		CHIN	09/12/1995	
RT		5456682		EDWARDS et al	10/10/1995	
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RT		5484400		EDWARDS et al	01/16/1996	
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RT		5497119		TEDROW et al	03/05/1996	
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RT		5522873		JACKMAN et al	06/04/1996	
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RT		5571088		LENNOX et al	11/05/1996	
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RT		5575810		SWANSON et al	11/19/1996	
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RT		5588432		CROWLEY	12/31/1996	
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RT		5617854		MUNSIF	04/08/1997	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 4 of 8

Application Number	10/805,738
Filing Date	March 22, 2004
First Named Inventor	Alan K. Schaefer, et al.
Group Art Unit	3742
Examiner Name	R. VAN
Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
RV		5630837		CROWLEY	05/20/1997	
RV		5642738		AVITALL	07/01/1997	
RV		5645082		SUNG et al	07/08/1997	
RV		5658278		IMRAN et al	08/19/1997	
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RV		5683445		SWOYER	11/04/1997	
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RV		5693078		DESAI et al	12/02/1997	
RV		5697925		TAYLOR	12/16/1997	
RV		5697927		IMRAN et al	12/16/1997	
RV		5702438		AVITALL	12/30/1997	
RV		5715818		SWARTZ et al	02/10/1998	
RV		5718389		WALINSKY et al	02/10/1998	
RV		5718231		DEWHURST et al	02/17/1998	
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RV		5718701		SHAI et al	02/17/1998	
RV		5720775		LAMARD	02/24/1998	
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RV		5722963		LURIE et al	03/03/1998	
RV		5725494	A	BRISKEN	03/10/1998	

Examiner Signature	<i>RV</i>	Date Considered	12/02/04
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 5 of 8	Application Number	10/805,738
	Filing Date	March 22, 2004
	First Named Inventor	Alan K. Schaer, et al.
	Group Art Unit	3742
	Examiner Name	P. VAN
	Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
PT		5725512		SWARTZ et al	03/10/1998	
PT		5728062		BRISKEN	03/17/1998	
PT		5730127		AVITALL	03/24/1998	
PT		5730704		AVITALL	03/24/1998	
PT		5733315		BURDETTE et al	03/31/1998	
PT		5735280		SHERMAN et al	04/07/1998	
PT		5735811		BRISKEN	04/07/1998	
PT		5735848		PANESCU et al	04/07/1998	
PT		5741249		MOSS et al	04/21/1998	
PT		5741320		THORNTON et al	04/21/1998	
PT		5743870		EDWARDS	04/28/1998	
PT		5743903		STERN et al	04/28/1998	
PT		5755863		LARSEN et al	05/26/1998	
PT		5755864		RUBENSTEIN	05/26/1998	
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PT		5769846		EDWARDS et al	06/23/1998	
PT		5782239		WEBSTER, JR	07/21/1998	
PT		5797877		HAMILTON et al	08/25/1998	
PT		5797803		SWANSON et al	08/25/1998	
PT		5797805		FLEISCHMAN et al	08/25/1998	
PT		5800378		EDWARDS et al	09/01/1998	
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PT		5800428		NELSON et al	09/01/1998	
PT		5800429		EDWARDS	09/01/1998	
PT		5807249		QIN et al	09/15/1998	
PT		5807308		EDWARDS	09/15/1998	

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 6 of 8	Application Number	10/805,738
	Filing Date	March 22, 2004
	First Named Inventor	Alan K. Schaefer, et al.
	Group Art Unit	3742
	Examiner Name	RVAN
	Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
RV		5807391		WUKAMP	09/15/1998	
RV		5807396		MULLER et al	09/15/1998	
RV		5820591		THOMPSON, et al	10/13/1998	
RV		5840031		CROWLEY	11/24/1998	
RV		5840078		SWANSON, et al	11/24/1998	
RV		5843154		OSYPKA	12/01/1998	
RV		5846218		BRISKEN et al	12/08/1998	
RV		5860920		MCGEE, et al	01/19/1999	
RV		5860974		ABELE	01/19/1999	
RV		5861021		THOME, et al	01/19/1999	
RV		5971983		LESH	10/26/1999	
RV		6012457		LESH	01/11/2000	
RV		6023638	A	SWANSON	02/08/2000	
RV		6024740		LESH et al	02/15/2000	
RV		6064902		HAISSAGUERRE et al	05/16/2000	
RV		6071279		WHAYNE et al	06/8/2000	
RV		6071281		BURNSIDE et al	06/06/2000	
RV		6117101	A	DIEDERICH et al	09/12/2000	

FOREIGN PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
RV		WO 93/00958		WIPO	01/21/1993	
RV		WO 93/08755		WIPO	05/13/1993	
RV		WO 93/16832		WIPO	09/02/1993	
RV		WO 93/20787		WIPO	10/28/1993	
RV		WO 93/20888		WIPO	10/28/1993	
RV		WO 94/00050		WIPO	01/06/1994	

Examiner Signature	RV	Date Considered	12/02/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 7 of 8

Application Number	10/805,738
Filing Date	March 22, 2004
First Named Inventor	Alan K. Schaer, et al.
Group Art Unit	3742
Examiner Name	R. VAN
Attorney Docket Number	ATR-15CON

U.S. PATENT DOCUMENTS

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RV		WO 94/21165		WIPO	09/29/1994		
RV		WO 94/21187		WIPO	09/29/1994		
RV		WO 94/21168		WIPO	09/29/1994		
RV		WO 95/10318		WIPO	04/20/1995		
RV		WO 95/10319		WIPO	04/20/1995		
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RV		WO 96/00038		WIPO	01/04/1996		
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RV		WO 96/32885		WIPO	10/24/1996		
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RV		WO 97/32525		WIPO	09/12/1997		
RV		WO 97/37607		WIPO	10/16/1997		
RV		WO 97/45158		WIPO	12/04/1997		
RV		WO 98/02201		WIPO	01/22/1998		
RV		WO 98/26724		WIPO	06/25/1998		
RV		WO 99/00064		WIPO	01/07/1999		
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RV		GB 2 208 138 A		GREAT BRITAIN	03/01/1989		

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Sheet 8 of 8

Application Number	10/805,738
Filing Date	March 22, 2004
First Named Inventor	Alan K. Schaer, et al.
Group Art Unit	3742
Examiner Name	Q VAN
Attorney Docket Number	ATR-15CON

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
		Kind Code (if known)				
		Number				
		Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T ²
BT		HINDRICKS, et al., "IX Nonpharmacologic Management Catheter Ablation," Current Management of Arrhythmias, pp. 373-378				
BT		HELMUT P. WEBER et al., "Cardiovascular Application of the Nd: YAG Laser," Laser in Medicine and Surgery, 2:54-58, March 8, 1988.				
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BT		McMATH, et al., "Percutaneous Laser Balloon Coagulation of Accessory Pathways," Diagnostic and Therapeutic Cardiovascular Interventions, 1991.				
BT		COX, et al., "The Surgical Treatment of Atrial Fibrillation: I. Summary of the current concepts of the mechanisms of atrial flutter and atrial fibrillation," The Journal of Thoracic and Cardiovascular Surgery, pp. 402-405, 1991.				
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BT		HELMUT P. WEBER et al., "Laser versus Radiofrequency Catheter Ablation of Ventricular Myocardium in Dogs: A Comparative Test," Cardiology, 88:348-352, 1997.				
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BT		J. BORBOLA, "Transcatheter Laser Ablation of Atrioventricular Nodal Reentrant Tachycardia - Do We Really Need a Newer Energy Source?", "European Heart Journal, Vol. 18, pp. 357-358, 1997.				
BT		JAIS, et al., "A Focal Source of Atrial Fibrillation Treated by Discrete Radiofrequency Ablation," Circulation, Vol. 95, No. 3 pp. 572-576, February 4, 1997.				
BT		HELMUT P. WEBER et al., "Transcatheter Endomyocardial Laser Revascularization: A Feasibility Test," The Thoracic and Cardiovascular Surgeon, Vol. 46, pp. 74-76, April 1998.				

Examiner Signature	BT	Date Considered	12/02/04
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